

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E40758

Participation : CTR

Employer : Edmonds Community College

Status : Affected

Worksite : Edmonds Community College

Survey Type : Online

Street : 20000 68th Ave W

Response Rate : 55%

Jurisdiction : City of Lynnwood

Survey Date : 6/5/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 20.9%

Drive Alone Rate : 79.1%

One-Way VMT per employee : 8.8

Average One-Way distance home to work : 10.7

Employees and Survey Response Information

Reported Total Employees at Worksite : 1,262

Surveys Distributed : 846

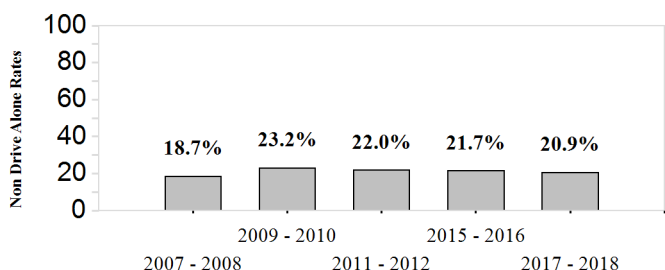
Surveys Returned : 466

Surveys Returned by CTR Affected* Employees : 297

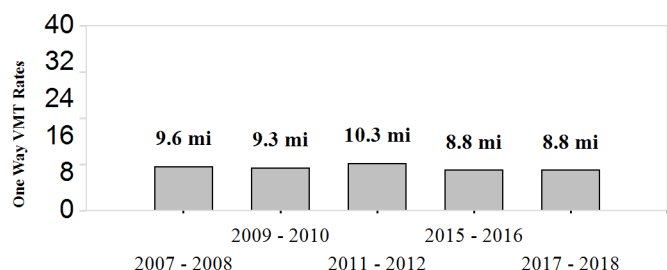
Total Estimated CTR Affected Employees at Worksite : 539

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

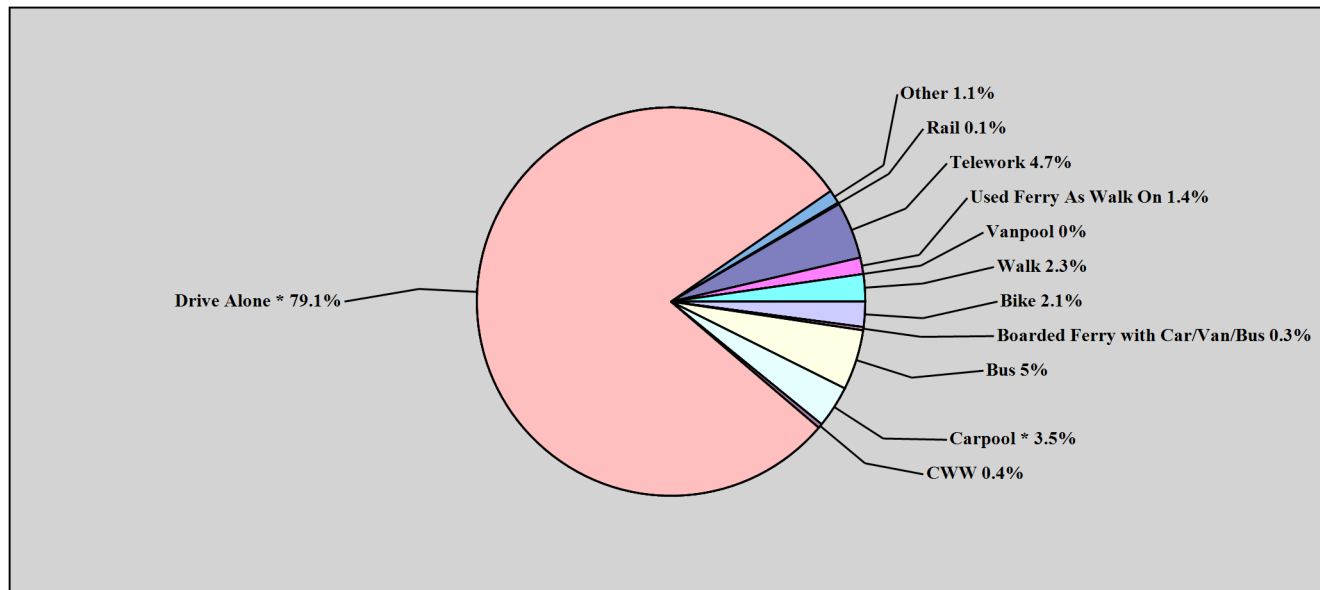
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	18.7%	18.9%	853	1350	9.4	9.6	10.0
2009 - 2010	23.2%	21.5%	1318	2051	14.3	9.3	9.5
2011 - 2012	22.0%	19.5%	1259	2629	18.4	10.3	10.1
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	21.7%	18.8%	986	2101	14.7	8.8	9.1
2017 - 2018	20.9%	18.9%	858	2323	16.2	8.8	9.0
Target	24.7%				Target:	7.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	2.2				% Change from Baseline:	-8.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



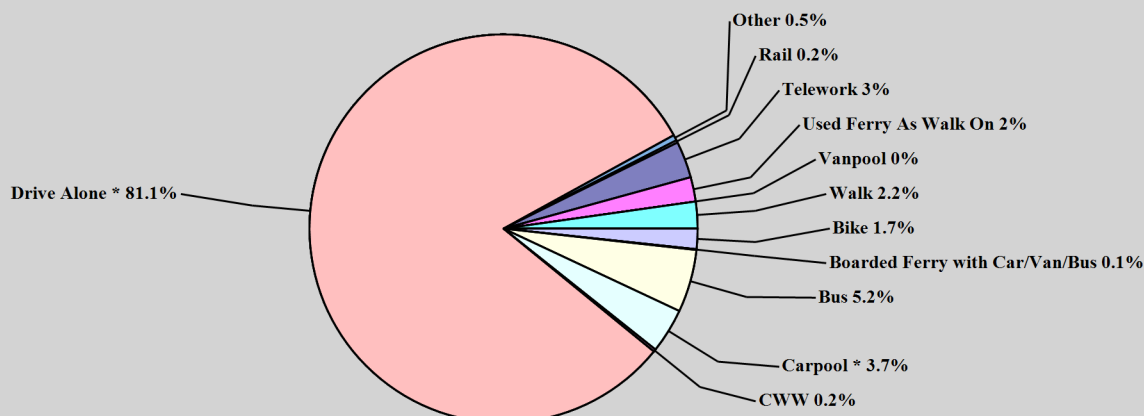
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,738	79.1%	78.3%	401	86.1%	84.1%
Carpool *	77	3.5%	3.8%	29	6.2%	5.7%
Vanpool	0	0.0%	0.1%	0	0.0%	0.3%
Bus	110	5.0%	5.1%	27	5.8%	5.7%
Rail	3	0.1%	0.0%	1	0.2%	0.2%
Bike	46	2.1%	1.4%	13	2.8%	1.8%
Walk	50	2.3%	2.8%	13	2.8%	3.4%
Telework	104	4.7%	4.4%	42	9.0%	8.7%
CWW	8	0.4%	0.6%	4	0.9%	1.3%
Boarded Ferry with Car/Van/Bus	6	0.3%	0.8%	2	0.4%	1.0%
Used Ferry As Walk On	30	1.4%	0.6%	6	1.3%	1.0%
Other	25	1.1%	2.1%	6	1.3%	2.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,198	81.1%	81.2%	257	86.5%	86.9%
Carpool *	55	3.7%	3.8%	20	6.7%	5.9%
Vanpool	0	0.0%	0.1%	0	0.0%	0.6%
Bus	77	5.2%	3.8%	17	5.7%	3.9%
Rail	3	0.2%	0.0%	1	0.3%	0.0%
Bike	25	1.7%	1.0%	8	2.7%	1.4%
Walk	33	2.2%	1.9%	7	2.4%	2.5%
Telework	45	3.0%	3.8%	25	8.4%	9.2%
CWW	3	0.2%	0.8%	1	0.3%	2.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.9%	1	0.3%	1.1%
Used Ferry As Walk On	30	2.0%	0.8%	6	2.0%	1.1%
Other	7	0.5%	1.9%	2	0.7%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	334	72%	466	100%
1 Days	26	6%	132	28%
2 Days	24	5%	106	23%
3 Days	15	3%	82	18%
4 Days	12	3%	67	14%
5 Days	43	9%	55	12%
6 or More Days	12	3%	12	3%

Count by Occupancy of Carpools and Vanpools

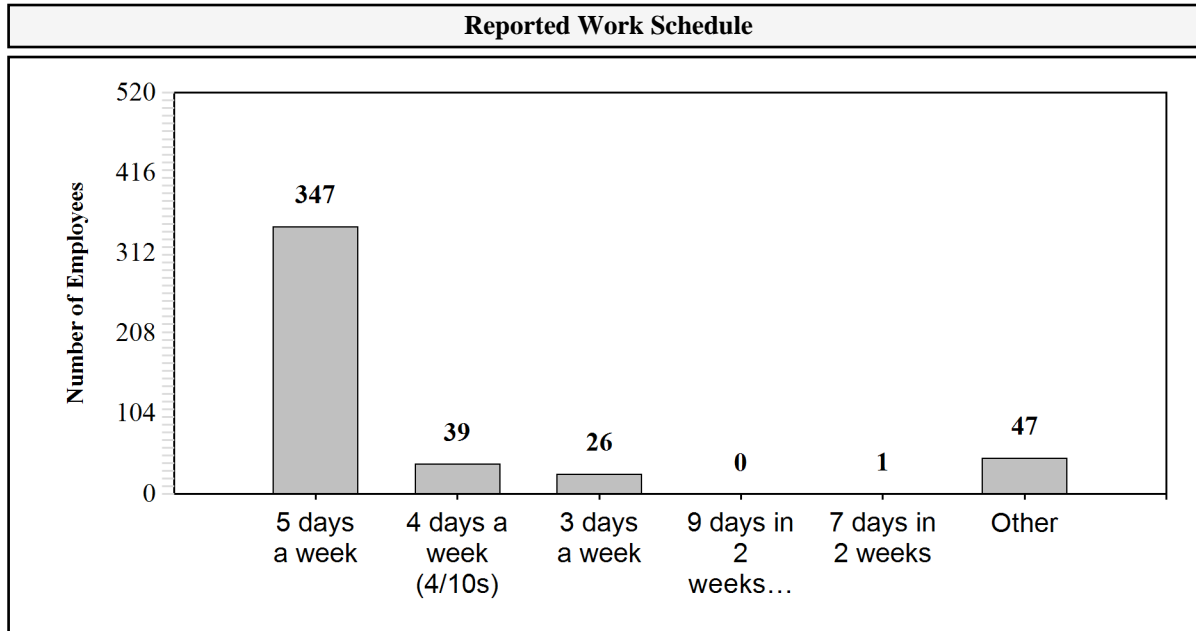
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	60
3	Carpool	12
4	Carpool	3
5	Carpool	0
>5	Carpool	2
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

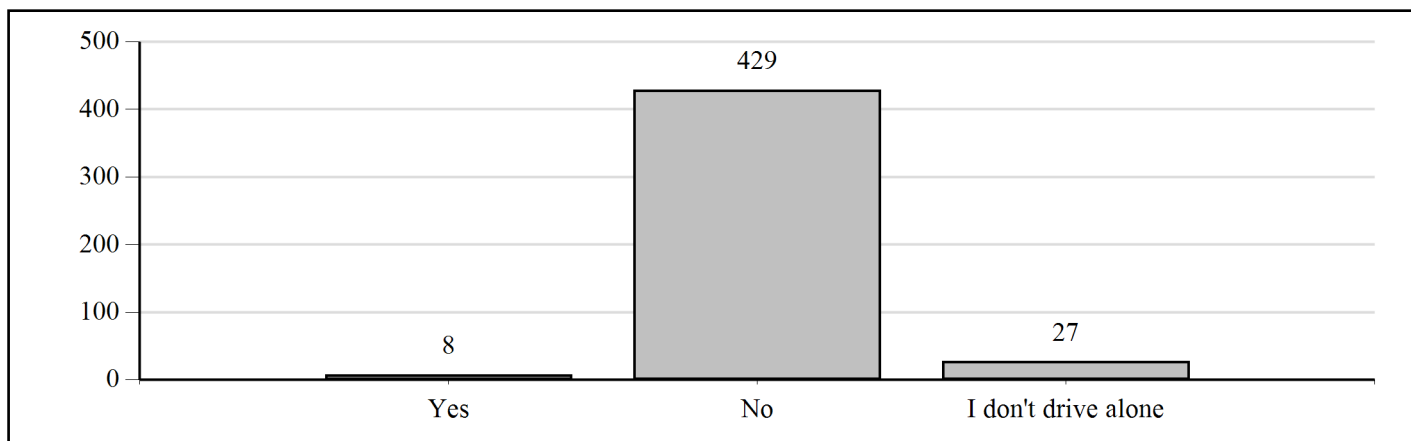
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	347	75.4%
4 days a week (4/10s)	39	8.5%
3 days a week	26	5.7%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	1	0.2%
Other	47	10.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	1.1%
I don't telework	298	63.9%
Occasionally, on an as-needed basis	91	19.5%
1-2 days/month	21	4.5%
1 day/week	26	5.6%
2 days/week	8	1.7%
3 days/week	17	3.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Personal health or well-being	120	15.4%
Environmental and community benefits	112	14.4%
To save money	106	13.6%
I have the option of teleworking	94	12.1%
Other	76	9.7%
Free or subsidized bus, train, vanpool pass or fare benefit	62	7.9%
Driving myself is not an option	60	7.7%
Financial incentives for carpooling, bicycling or walking.	45	5.8%
To save time using the HOV lane	44	5.6%
Cost of parking or lack of parking	28	3.6%
Emergency ride home is provided	20	2.6%
Preferred/reserved carpool/vanpool parking is provided	7	0.9%
I receive a financial incentive for giving up my parking space	6	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	300	26.7%
I like the convenience of having my car	260	23.1%
Family care or similar obligations	156	13.9%
My commute distance is too short	122	10.9%
Other	116	10.3%
My job requires me to use my car for work	74	6.6%
Bicycling or walking isn't safe	66	5.9%
I need more information on alternative modes	25	2.2%
There isn't any secure or covered bicycle parking	5	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98026	58	12.45%	223	12	0	3	6	0	13	3	4	1	0	0	0
98036	42	9.01%	119	3	0	0	17	0	10	35	0	3	0	0	7
98012	26	5.58%	96	3	0	0	5	0	0	0	12	0	0	0	0
98087	24	5.15%	105	8	0	0	5	0	0	0	2	0	0	0	0
98037	23	4.94%	80	9	0	0	10	0	0	10	6	1	0	0	0
98208	23	4.94%	101	4	0	0	7	0	0	0	0	3	0	0	0
98133	20	4.29%	60	0	0	3	5	0	17	0	8	0	0	0	0
98020	18	3.86%	73	5	0	0	0	0	0	2	7	0	0	0	0
98043	15	3.22%	56	2	0	0	12	0	0	0	0	0	0	0	0
98204	14	3.00%	57	2	0	0	3	0	0	0	1	0	0	0	5
98125	12	2.58%	41	1	0	4	0	0	0	0	4	0	0	0	0
98203	12	2.58%	44	0	0	0	7	0	0	0	1	0	0	0	4
98115	11	2.36%	46	0	0	0	0	0	0	0	7	0	0	0	0
98155	10	2.15%	39	0	0	0	2	0	0	0	2	0	0	0	2
98275	10	2.15%	49	0	0	0	0	0	0	0	0	0	0	0	0
98103	9	1.93%	40	0	0	0	0	0	0	0	7	0	0	0	0
98021	8	1.72%	24	4	0	0	0	0	4	0	6	0	0	0	0
98011	7	1.50%	34	0	0	0	0	0	0	0	0	0	0	0	0
98177	7	1.50%	29	0	0	0	0	0	0	0	3	0	0	0	0
98201	7	1.50%	24	0	0	0	0	0	0	0	13	0	0	0	0
98107	6	1.29%	22	0	0	0	5	0	0	0	0	0	0	0	0
98258	6	1.29%	28	1	0	0	0	0	0	0	2	0	0	0	0
98270	6	1.29%	25	2	0	0	0	0	0	0	1	0	0	0	0
98292	6	1.29%	15	3	0	0	9	0	0	0	5	0	0	0	0
98028	5	1.07%	24	0	0	0	0	0	0	0	0	0	0	0	0
98346	5	1.07%	0	0	0	0	0	0	0	0	0	0	1	25	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98006	4	0.86%	16	0	0	0	0	0	0	0	0	0	0	0	0
98102	4	0.86%	9	11	0	0	0	0	0	0	0	0	0	0	0
98223	4	0.86%	14	0	0	0	6	0	0	0	1	0	0	0	0
98296	4	0.86%	18	0	0	0	0	0	0	0	1	0	0	0	0
	3	0.64%	12	4	0	0	0	0	0	0	0	0	0	0	0
98034	3	0.64%	9	0	0	0	0	0	0	0	1	0	0	0	2
98109	3	0.64%	5	0	0	0	3	0	0	0	0	0	0	0	0
98117	3	0.64%	15	0	0	0	0	0	0	0	0	0	0	0	0
98271	3	0.64%	14	0	0	0	0	0	0	0	0	0	0	0	0
98290	3	0.64%	17	0	0	0	0	0	0	0	0	0	0	0	0
98032	2	0.43%	10	0	0	0	0	0	0	0	0	0	0	0	0
98072	2	0.43%	8	0	0	0	0	0	0	0	1	0	0	0	0
98118	2	0.43%	7	0	0	0	0	0	0	0	0	0	0	0	0
98119	2	0.43%	9	0	0	0	0	0	0	0	0	0	0	0	0
98136	2	0.43%	6	0	0	0	0	0	0	0	4	0	0	0	0
98188	2	0.43%	9	1	0	0	0	0	0	0	0	0	0	0	0
96808	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.21%	6	0	0	0	0	0	0	0	0	0	0	0	0
98002	1	0.21%	2	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.21%	2	0	0	0	0	0	0	0	0	0	0	0	0
98015	1	0.21%	4	0	0	0	0	0	0	0	1	0	0	0	0
98027	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98035	1	0.21%	0	0	0	0	5	0	0	0	0	0	0	0	0
98040	1	0.21%	2	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
9808\$	1	0.21%	4	0	0	0	0	0	0	0	0	0	0	0	0
98105	1	0.21%	2	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.21%	4	0	0	0	0	0	0	0	2	0	0	0	0
98113	1	0.21%	3	0	0	0	0	0	2	0	0	0	0	0	0
98144	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.21%	0	0	0	0	0	0	0	0	0	0	0	0	5
98178	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98213	1	0.21%	4	0	0	0	0	0	0	0	0	0	0	0	0
98229	1	0.21%	1	0	0	0	0	3	0	0	2	0	0	0	0
98239	1	0.21%	0	0	0	0	0	0	0	0	0	0	0	0	0
98252	1	0.21%	0	0	0	0	3	0	0	0	0	0	0	0	0
98260	1	0.21%	0	0	0	0	0	0	0	0	0	0	5	0	0
98284	1	0.21%	2	2	0	0	0	0	0	0	0	0	0	0	0
98294	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0
98340	1	0.21%	0	0	0	0	0	0	0	0	0	0	0	5	0
98503	1	0.21%	5	0	0	0	0	0	0	0	0	0	0	0	0